



Purpose: External Group Meeting #2 - Stormwater Design Manual

Date: 11SEP2007

Place: DPW Fall Creek/White River Conference Rooms – 1PM-3PM

Attendees: Vince Parker, Eli Lilly; Rich Miller, Citizen's Gas; Jim Drouin, CBBEL;

Frank Stewart, DLZ; Joe Rogers, ADS; Bill Bowman, DPW; John Oakley,

DPW; Brian Brown, AMEC; Doug Noel, AMEC

MEETING

The meeting began at 1:15 PM.

- 1. The meeting began with Doug Noel, giving a brief overview of the agenda for the meeting.
- 2. Doug Noel provided a general overview of issues related to down stream impacts of developing properties. The topics discussed were the following:
 - a. When is detention required?
 - b. Changed text in sections related downstream impacts
 - c. Modified flow diagram related to determining detention requirements
 - d. Modified flow requirements related to detention design
 - e. Other relevant modifications:
 - i. Modified standard detention basin cross-section
 - ii. Emergency spillway requirements
 - 1. Spillway design discharge is 125% of inlet peak for 100 year event
 - 2. Twenty foot easement is required along the emergency spillway on either side of the 100 year elevation, from crest to junction with receiving stream
 - 3. All emergency spillway design calculations must be provided
 - iii. New O&M manual requirements include all detention facilities
 - iv. Threshold for detention will begin at one half acre of disturbed area, not one half acre of new imperviousness
- 3. Doug Noel then provided an overview of the changes related to maintenance responsibilities
 - a. Operations and maintenance manuals will be required for all private stormwater infrastructure

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4. Issues discussed included:

- a. How will the cumulative 0.5 acre of impervious be calculated? Contiguous building? Property line? Owner based? Will need to be added to section or definitions.
- b. Review section 302.03 to deal with regional basins and how they will manage offsite water
- c. Review section 102.06 with regards to the recording of the O&M manual. Look at possibly recording maintenance agreement instead of whole manual with the property. Look at how this affects all property owners.
- d. Look to add language for all BMPs to be constructed on common property

The meeting ended at 2:30 PM.

UPCOMING MEETINGS:

1. Sept 12 – Redevelopment considerations

DPW 604 N Sherman Dr, Fall Creek/White River Conference Rooms

1PM-3PM

2. September 26, 2007 – Water Quality Impacts

DPW 604 N Sherman Dr, Fall Creek/White River Conference Rooms

1PM-3PM

3. October 3, 2007 – Chapter 700 Comments/Discussion

TBA

1PM-3PM

4. October 9, 2007 – General Comment Wrap-up

TBA

1PM-3PM

ACTION ITEMS:

- 1. Minutes and presentation to be distributed on the DPW website
- 2. Email out agendas for upcoming meetings

